

## EVALUATION OF THE SUCCESS OF MULTI AND JOINT ACTIVITIES

Did the planned programs address the critical issues of strategic importance, including those identified by the stakeholders?

The University of Arkansas planned and conducted programs identified to be those most important to the stakeholder groups. Issues were identified and prioritized by the County Extension Councils which are established in all 75 Arkansas counties. Extension also gathers input for programming priorities from the Arkansas Farm Bureau through their county based policy development process. Extension also gathers input through appointed liaisons to each commodity board, the Arkansas Cattlemen's Association, the Arkansas Extension Homemakers Council, the Arkansas 4-H Foundation and many other clientele organizations.

Did the planned programs address the needs of under-served and under-represented populations?

The issues and programs addressed were targeted to diverse audiences consisting of adults, youth, families, communities, to all income levels, with racial and gender diversity. The Nutrition Education effort alone reached more than half of Arkansas' total population and consisted of all racial, ethnic, gender and economic level audiences. All audiences are represented on the various County Extension Councils who help identify issues and programs to be targeted.

Did the planned programs describe the expected outcomes and impacts?

All programs had descriptions of the expected outcomes and impacts. The Annual Report described both output and outcome indicators.

Did the planned programs result in improved program effectiveness and/or efficiency?

The multi-state and integrated Research and Extension activities are successful because of the greater expertise and resources provided by the multiple institutions.

## **ATTACHMENT TO APPENDIX C**

### **MULTI-STATE EXTENSION ACTIVITIES**

#### Program Statements

##### **Southern Region Extension Forester**

Arkansas continues to participate with the other southern region states to support this position.

##### **Pesticide Applicator Training**

Arkansas participates with Louisiana and Mississippi to conduct a three-state Pesticide Applicator Training program.

##### **Southern Region ANR Committee**

The ANR State Leader continues to be an active participant in planning southern region Extension ANR committee activities.

##### **Southern Region Sustainable Agriculture Program**

Arkansas is an active participant in the Sustainable Agriculture program for the southern region. Arkansas receives financial support from the program to support sustainable agriculture in Arkansas.

##### **Southern Region 4-H Horse Show**

Arkansas is one of 13 states in the southern region that is an active participant and planner of this activity.

##### **KOMA Beef Cattle Conference**

Kansas, Oklahoma, Missouri and Arkansas plan and conduct this successful program annually.

##### **AR-MO Dairy Conference**

Arkansas and Missouri Extension specialists and county agents plan and conduct this conference annually for farmers and others. Continues to be a successful program to stretch limited resources by demonstrating technology to the dairymen of the region.

##### **Southern Dairy Conference**

Southern Region Dairy Conference continues to be an active educational activity.

##### **Mid South Dairy Show**

Continues to be an excellent opportunity for farmers to see the newest technology available.

#### National 4-H Dairy Conference

Arkansas continues to support specialists and a team of 4-H youth to participate.

#### Four-State Heartland Community Development Conference

Arkansas, Missouri, Oklahoma and Kansas Extension and Research specialists plan and conduct this annual conference for city, community and county planners and government officials.

#### Tri-State Soybean Forum

Arkansas, Louisiana and Mississippi continue to plan and conduct this conference for farmers, ag businesses, and county agents to address soybean production efficiency.

#### Southern Conservation Tillage Conference

Agronomists and other specialists in Extension and Research, county Extension agents, NRCS and others are active planners and participants.

#### Southern Soil Fertility Conference

Soil scientists, environmental science specialists and others in the southern region plan and conduct addressing various soils, fertility and environmental issues.

#### "*Money and You*" (Limited Resource Financial Management Program)

Curricula was piloted in selected counties in LA, MS, AR. Results were reviewed and revisions were made. Final document prepared and placed on-line.

#### National 4-H Congress

Arkansas served as program chair for the FY2000 National 4-H Congress. National 4-H Congress provides youth with the opportunity to increase their knowledge, acquire leadership skills, interact with youth from across the nation, and participate in cultural events. The national event involved youth from 48 states and 2 territories. Forty-two youth and four adults attended the event held in Atlanta, GA.

#### National 4-H Conference

Five Arkansas youth delegates and one Extension faculty member participated in National Congress held at the National 4-H Center. Arkansas also sent a team of five to the first ever National 4-H Technology Conference, a separate event last summer in College Park, Maryland.

#### Southern Region 4-H Volunteer Leader Forum

Volunteer leaders and Extension faculty participate in this three day training for 4-H volunteer leaders in Rock Eagle, GA.

#### Southern Region Accountability Workshop

Family Resource Management Specialists & Health Specialists, State FCS Program Leaders, and County Extension Agents met in Dallas, TX to identify regional indicators for health and resource management programs. The selected indicators will allow for regional reporting of impact.

#### Mid South Fair 4-H Day

Arkansas, Tennessee, Missouri, Mississippi continue to provide leadership to 4-H Day activities at the Mid-South Fair held in Memphis, TN. Youth from all states participate in educational and competitive events in family and consumer sciences and agriculture and natural resources.

#### Kansas City 4-H Global Conference

Arkansas, Missouri, Kansas, Iowa, and Nebraska continue to provide leadership to the 4-H Global Conference held in Kansas City. Youth delegates participate in educational and competitive events, interact with youth from other states and participate in leadership activities.

#### National and Southern Region 4-H Program Leaders Committee

State 4-H Program Leaders meet for a 3 day national and a 3 day southern region program planning session on an annual basis. Quarterly phone conferences are held to maintain communication and coordinate joint activities.

#### National and Southern Region FCS Program Leaders Committee

State FCS Program Leaders meet for a 3 day national and a 3 day southern region program planning session on an annual basis. Quarterly phone conferences are held to maintain communication and coordinate joint activities.

#### Money 2000

A national program designed to help families increase savings and reduce debt is utilized by Arkansas Extension agents in county education programs.

#### 4-H Cooperative Curriculum System

The National 4-H CCS develops, reviews, evaluates, and distributes research-based, peer-reviewed curriculum for youth. Arkansas participates as jury members and committee chairs in developing, piloting, and reviewing curriculum.

#### Experiential Learning Design Team

The team is composed of two representatives from each region in the United States. Arkansas currently has a faculty member serving a three-year term. The mission is to provide overall vision and direction to 4-H action relating to knowledge of learning theory and its application in the design and evaluation of learning experiences for positive youth development.

#### Food Stamp Recipient Study

This program was conducted in collaboration with Cornell University. Recipients in Sebastian and Crawford Counties were surveyed to determine their attitudes, beliefs, and use of dietary supplements. Asian and Hispanic families were targeted. Arkansas' surveys were submitted to Cornell and the report is being completed.

#### Clientele Beliefs and Practices – Nutrition and Health

This program is withdrawn as it will not be conducted.

## **ATTACHMENT TO APPENDIX C**

### **INTEGRATED RESEARCH AND EXTENSION ACTIVITIES**

All Integrated Research and Extension Activities are integrated into the Extension Educational Programs as provided in the 2001 Annual Report of Accomplishments and Results. This report includes joint Research/Extension efforts between the Arkansas Cooperative Extension Service and the Arkansas Agricultural Experiment Station, and joint Extension education programs between the Arkansas Cooperative Extension Service and the University of Arkansas at Fayetteville, the University of Arkansas at Monticello, the University of Arkansas at Pine Bluff, and the University of Arkansas for Medical Sciences. Collectively, the investment of Extension resources in these integrated activities represents more than 25% of FY97 "B" and "C" formula funds received by the Arkansas Cooperative Extension Service plus 25% of the required match. All activities are progressing well. Refer to progress statements attached.

## Appendix C

**U.S. Department of Agriculture  
Cooperative State Research, Education, and Extension Service  
Supplement to the Annual Report of Accomplishments and Results  
Multi-State Extension Activities and Integrated Activities  
(Attach Brief Summaries)**

**Institution**      **University of Arkansas Cooperative Extension Service**  
**State**              **ARKANSAS**

**Check one:**    **X**    **Multi-State Extension Activities**  
                                   **Integrated Activities (Hatch Act Funds)**  
                                   **Integrated Activities (Smith-Lever Act Funds)**

**Actual Expenditures**

<b>Title of Planned Program/Activity</b>	<b>FY2000</b>	<b>FY2001</b>	<b>FY2002</b>	<b>FY2003</b>	<b>FY2004</b>
<b>Southern Region Extension Forester</b>	<b>6,223</b>				
<b>Pesticide Applicator Training</b>	<b>3,688</b>				
<b>Southern Region ANR Committees</b>	<b>12,539</b>				
<b>Southern Region Sustainable Agriculture Program</b>	<b>5,532</b>				
<b>Southern Region 4-H Horse Show</b>	<b>3,688</b>				
<b>KOMA Beef Cattle Conference</b>	<b>2,213</b>				
<b>AR-MO Dairy Conference</b>	<b>4,057</b>				
<b>Southern Dairy Conference</b>	<b>1,106</b>				
<b>Mid South Dairy Show</b>	<b>2,950</b>				
<b>National 4-H Dairy Conference</b>	<b>2,213</b>				
<b>Four-State Heartland Community Development Conf.</b>	<b>2,397</b>				

<b>Tri-State Soybean Forum</b>	<b>13,276</b>				
<b>Southern Conservation Tillage Conference</b>	<b>1,475</b>				
<b>Southern Soil Fertility Conference</b>	<b>1,475</b>				
<b>Title of Planned Program/Activity</b>	<b>FY2000</b>	<b>FY2001</b>	<b>FY2002</b>	<b>FY2003</b>	<b>FY2004</b>
<b>Money and You - Limited Resource Financial Management Program</b>	<b>16,596</b>				
<b>National 4-H Congress</b>	<b>9,220</b>				
<b>National 4-H Conference</b>	<b>2,950</b>				
<b>Southern Region 4-H Volunteer Leader Forum</b>	<b>4,425</b>				
<b>Southern Region Accountability Workshop</b>	<b>13,277</b>				
<b>Mid South Fair 4-H Day</b>	<b>6,638</b>				
<b>Kansas City 4-H Global Conference</b>	<b>6,270</b>				
<b>National and Southern Region 4-H Program Leaders Committee</b>	<b>2,582</b>				
<b>National and Southern Region FCS Program Leaders Committee</b>	<b>3,688</b>				
<b>Money 2000</b>	<b>36,879</b>				
<b>4-H Cooperative Curriculum System</b>	<b>7,007</b>				
<b>Experiential Learning Design Team</b>	<b>3,688</b>				
<b>Food Stamp Recipient Study</b>	<b>0</b>				
<b>TOTAL</b>	<b>\$176,052</b>				



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Director

Date

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**Check one:**      ☐ **Multi-State Extension Activities**  
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**Actual Expenditures**

<b>Title of Planned Program/Activity</b>	<b>FY2000</b>	<b>FY2001</b>	<b>FY2002</b>	<b>FY2003</b>	<b>FY2004</b>
<b>Livestock and Forage Production and Management</b>	<b>268,335</b>				
<b>Poultry Production and Management</b>	<b>173,229</b>				
<b>Agonomic Crops Production and Management</b>	<b>473,869</b>				
<b>Alternative Agricultural Enterprises</b>	<b>46,845</b>				
<b>Horticulture Production &amp; Management (Ornamentals &amp; Turf, Fruits &amp; Vegetables, and Consumer)</b>	<b>381,325</b>				
<b>Maintaining Ag Sustainability Through Conservation of Natural Resources and Production of the Environment (Spatial Technologies, Groundwater Consumption, Soil Quality, Water Quality, and Wildlife Management)</b>	<b>42,250</b>				
<b>Agricultural Marketing, Management and Farm Policy</b>	<b>95,151</b>				
<b>Forest Management</b>	<b>52,243</b>				
<b>Safe Food - From Farm to Table</b>	<b>182,481</b>				

<b>Human Health and Human Nutrition</b>	<b>39,099</b>				
<b>Animal Waste Management</b>	<b>33,863</b>				
<b>Cotton Pest Management/Integrated Pest Management</b>	<b>469,555</b>				
<b>Title of Planned Program/Activity</b>	<b>FY2000</b>	<b>FY2001</b>	<b>FY2002</b>	<b>FY2003</b>	<b>FY2004</b>
<b>Imported Fire Ant Education</b>	<b>12,771</b>				
<b>Pesticide Applicator Training</b>	<b>3,403</b>				
<b>Solid Waste Management</b>	<b>2,818</b>				
<b>Strengthening Families (Child Care, Violence Prevention, and Parenting)</b>	<b>29,757</b>				
<b>Managing Resources</b>	<b>35,802</b>				
<b>Managing Resources in Limited Resource Families</b>	<b>2,663</b>				
<b>Developing Youth</b>	<b>155,851</b>				
<b>Economic &amp; Community Development and Public Policy Education</b>	<b>77,178</b>				
<b>Leadership Volunteer Development</b>	<b>60,484</b>				
<b>TOTAL</b>	<b>\$2,638,972</b>				

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Director

Date